

Amendments to the Claims:

1-32. (canceled)

33. (currently amended) An isolated nucleic acid comprising:

(a) ~~a nucleic acid sequence encoding the polypeptide shown in Figure 218 SEQ ID NO:374;~~

(b) ~~a nucleic acid sequence encoding the polypeptide shown in Figure 218 SEQ ID NO:374), lacking its associated signal peptide;~~

(c) ~~a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 218 SEQ ID NO:374);~~

(d) ~~a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 218 SEQ ID NO:374), lacking its associated signal peptide;~~

[[(e)]] (a) the nucleic acid sequence shown in of SEQ ID NO:373 shown in Figure 217 SEQ ID NO:373);

[[(f)]] (b) the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:373 shown in Figure 217 SEQ ID NO:373); or

[[(g)]] (c) the full-length coding sequence of the cDNA deposited under ATCC accession number 203465.

34. (canceled)

35. (canceled)

36. (canceled)

37. (canceled)

38. (currently amended) The isolated nucleic acid of Claim 33 comprising the nucleic acid sequence of SEQ ID NO:373 shown in Figure 217 SEQ ID NO:373).

39. (currently amended) The isolated nucleic acid of Claim 33 comprising the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:373 shown in Figure 217
SEQ ID NO:373).

40. (previously presented) The isolated nucleic acid of Claim 33 comprising the full-length coding sequence of the cDNA deposited under ATCC accession number 203465.

41. (canceled)

42. (canceled)

43. (canceled)

44. (currently amended) A vector comprising the nucleic acid of Claim 33 [[28]].

45. (previously presented) The vector of Claim 44, wherein said nucleic acid is operably linked to control sequences recognized by a host cell transformed with the vector.

46. (currently amended) An isolated host cell comprising the vector of Claim 44.

47. (currently amended) The isolated host cell of Claim 46, wherein said cell is a CHO cell, an *E. coli* or a yeast cell.